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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/987,848	11/16/2001	Ben Stafford	1076.40880X00	7574

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EXAMINER

BOUTAH, ALINA A

ART UNIT PAPER NUMBER

2143

DATE MAILED: 04/06/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental  
Office Action Summary

Application No.

09/987,848

Applicant(s)

STAFFORD, BEN

Examiner

Alina N. Boutah

Art Unit

2143

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --  
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 27 October 2005.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-22 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-22 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
  - ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_
- 4) ☒ Interview Summary (PTO-413)  
Paper No(s)/Mail Date 2/21/06
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: \_\_\_\_\_

## **DETAILED ACTION**

### ***Response to Amendment***

This action is a supplemental action, which is in response to Applicant's amendment filed October 27, 2005. Claims 1-22 are pending in the present application.

### ***Claim Rejections - 35 USC § 103***

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 1-22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Isaacs et al. (U.S. Patent No. 6,760,754 hereinafter, Isaacs) in view of Robinson (U.S. Patent No. 6,760,580, hereinafter Robinson).

(Amended) Regarding claims 1, 13, 14 Isaacs teaches a system for exchanging messages using a commonly accessible message board with means for:

on a user interface screen presenting a user with one or more predefined messages (figure 2); and

receiving an input from the user selecting one of the predefined messages as a message for posting on the message board (figure 2; 0026).

Art Unit: 2143

However, Isaacs fails to explicitly teach simultaneously presenting the user with a text entry in which the user can enter a user-defined message.

In similar art Robinson discloses an Instant Messaging system in a wireless and non-wireless environment that teaches a means for replying to an instant message by composing the message and sending it (col. 2, lines 7-13). It would have been obvious to a person having ordinary skill in the art to modify the system disclosed by Isaacs to include the steps of composing and sending a non-predefined message after sending a predefined message in order to allow the user to create custom messages with user specified content thus allowing the users to communicate more effectively. Therefore that claimed limitations would have been obvious modifications.

Regarding claims 2 and 20, Isaacs teaches means for posting the selected message on the message board, further comprising posting said selected message on said message board [0003].

Regarding claims 3 and 19, Isaacs teaches means wherein the posting of the selected message on the message board includes sending the selected message to at least one other user (figure 1).

Regarding claim 4, Isaacs teaches means wherein the sending said selected message to at least one other user comprises transmitting data corresponding to said selected message over a communications network (figure 1).

Regarding claim 5, Isaacs teaches means wherein the sending the selected message to at least one other user comprises transmitting data corresponding to said selected message over the Internet (fig. 1).

Regarding claim 6, Isaacs teaches means wherein the sending the selected message to at least one other user comprises transmitting the data corresponding to said selected message over a telecommunications network (figure 1).

Regarding claim 7, Isaacs teaches means wherein the sending the selected message to at least one other user comprises transmitting data corresponding to said selected message as a short message service (SMS) message (0007).

Regarding claim 8, Isaacs teaches means wherein sending the selected message to at least one other user comprises transmitting data corresponding to said selected message over a local area network (figure 1).

Regarding claim 9, Isaacs teaches means wherein the presenting the user with the one or more predefined messages comprises outputting graphical representations of the predefined messages to a display (figure 2).

Regarding claim 10, Isaacs teaches means wherein the outputting the graphical representations comprise displaying selectable icons using a graphical user interface (figure 2).

Art Unit: 2143

Regarding claim 11, Isaacs teaches means wherein each of the selectable icons includes text of a respective message to be posted to the message board (figure 2).

Regarding claim 12, Isaacs teaches means wherein selecting the one of the predefined messages includes locating a focus on a one of the selectable icons (figure 2).

Regarding claims 15, 16, and 17, Isaacs teaches wherein the device is a computer, mobile communications device, or a mobile telephone handset (figures 1 and 2).

Regarding claims 18, 21, and 22, the combined system of Isaacs and Robinson teaches a method of exchanging text messages comprising:

receiving a message and responding to the message (figure 2; 0082; 0083);

selecting a predefined message and sending it (figure 2), and thereafter while Isaacs discloses sending a predefined message does not specifically disclose responding to a message by composing a non-predefined message and sending it after sending a predefined message. Nonetheless, it is notoriously well known in the art to respond to a message by composing a response message and sending it.

In similar art Robinson discloses an Instant Messaging system in a wireless and non-wireless environment that teaches a means for replying to an instant message by composing the message and sending it (col. 2, lines 7-13). It would have been obvious to a person having ordinary skill in the art to modify the system disclosed by Isaacs to include the steps of

Art Unit: 2143

composing and sending a non-predefined message after sending a predefined message in order to allow the user to create custom messages with user specified content thus allowing the users to communicate more effectively. Therefore that claimed limitations would have been obvious modifications.

Regarding claim 19, the combined system of Isaacs and Robinson discloses the sending of the messages comprise sending the message to another user (Isaacs: figure 1).

Regarding claim 20, the combined system of Isaacs and Robinson discloses the sending of the messages comprises posting the messages to a commonly accessible message board (see Isaacs: 0003).

### ***Response to Arguments***

Applicant's arguments with respect to claims 1, 13 and 14 have been considered but are moot in view of the new ground(s) of rejection.

### ***Conclusion***

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO**

Art Unit: 2143

MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.


Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alina N. Boutah whose telephone number is 571-272-3908. The examiner can normally be reached on Monday-Friday (9:00 am - 5:00 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David A. Wiley can be reached on 571-272-3923. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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